planet mlo

June 2, 1977

Mr. William Rauschenbach Sangamo Capacitor Division P.O. Box 128 Pickens, South Carolina 29671

Dear Mr. Rauschenbach:

Thank you for sending our office information regarding the environmental effects of your non-PCB Dielectric, Selectrol I. In analyzing the information, we are primarily concerned with examining three parameters: toxicity, bioaccumulation, and biodegradability. To complete our analysis, the following additional information is necessary:

- 1) Were any toxicity tests administered to fish or birds which are the most likely animals to come in contact with the fluid? If so, what were the specific results (data and methods)?
- Were any life cycle chronic feeding studies performed on any animals (fish, birds, rats)? If so, would you furnish us with the results (specific data and methods)? In the literature, you reported rating scores for acute and chronic effects. How was the rating code devised? Could you supply the specific results of the tests or observations made?
- 3) Was an Ames test for mutagenicity administered? If so, what were the results (specific data)?
- 4) What is the fat solubility of the fluid?
- 5) What, if any, bioaccumulation tests have been administered and what were the results (specific data and methods)?

The above-requested data is very important for a complete analysis. Thank you for supplying this and any other information which will aid in our analysis of the environmental effects of Selectrol I.

Sincerely, Police Renguil

PETE HENAULT, Manager Office of Environmental Affairs

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cc: Henault Sheehan 0'Neil1 File

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